

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	23	((PAUL) near2 (MEREDITH)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/08/04 10:28
S2	129	((MICHAEL) near2 (HARVEY)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/08/04 10:28
S3	103	((ROBERT) near2 (VOGEL)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/08/04 10:28
S4	239	"427/335".COLS.	US-PGPUB; USPAT	ADJ	ON	2009/08/04 10:28
S5	2	"5639517".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:42
S6	2	"6599976".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:44
S7	2	"6403183".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:44
S8	7	((MICHAEL) near2 (HARVEY)).INV. and silica	US-PGPUB; USPAT	ADJ	ON	2009/08/04 10:44
S9	1	10/579654	US-PGPUB; USPAT	ADJ	ON	2009/08/04 10:45
S10	12	("20020041932"   "20040028915"   "20040048960"   "3922392"   "5639517"   "5698266"   "6099911"   "6291697"   "6403183"   "6511721"   "6599976"   "6610145").PN.	US-PGPUB; USPAT	ADJ	ON	2009/08/04 10:46
S11	13	:silicic acid tetramethyl ester	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:03

S12	7542	tetramethoxysilane	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:09
S13	61	tetramethoxysilane with silicic acid	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:09
S14	25	tetramethoxysilane with silicic acid and optical	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:10
S15	3	tetramethoxysilane with silicic acid and (abrasion or abrasive)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:10
S16	2	tetramethoxysilane with silicic acid and (anti \$1reflection or anti \$1reflective)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:12
S17	15	tetramethoxysilane with silicic acid and (protective or protection)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:13
S18	8857	tetra\$1methoxy\$1silane or tetra\$1methyl\$1ortho \$1silicate or silicic acid near3 methyl silicate or silicon methoxide	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:25
S19	2	(tetra\$1methoxy\$1silane or tetra\$1methyl\$1ortho \$1silicate or silicic acid near3 methyl silicate or silicon methoxide) near5 homo\$1polymer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:26
S20	217	methyl\$1silicate\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:35
S21	267	methyl\$1silicate\$3 or ms-51	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:41

S22	57	methyl\$1silicate-51 or ms-51	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:42
S23	28	methyl\$1silicate-51 or ms-51 and (ammonium or ammonia or ammoniac)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:42
S24	17	methyl\$1silicate-51 or ms-51 and (ammonium or ammonia or ammoniac) and (spin\$4 or dip\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:43
S25	2	methyl\$1silicate-51 or ms-51 and (ammonium or ammonia or ammoniac) near5 (vapor or gas or gaseous or vaporous) and (spin\$4 or dip\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:45
S26	2	methyl\$1silicate-51 or ms-51 and (ammonium or ammonia or ammoniac) near5 (vapor or gas or gaseous or vaporous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 12:45
S27	28	methyl\$1silicate-51 or ms-51 and (ammonium or ammonia or ammoniac)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 13:49
S28	2	methyl\$1silicate-51 or ms-51 and (ammonium or ammonia or ammoniac) with atmosphere	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 13:50
S29	2	methyl\$1silicate-51 or ms-51 and (ammonium or ammonia or ammoniac) with environment	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 13:50
S30	5	(tetra\$1methoxy\$1silane or tetra\$1methyl\$1ortho \$1silicate or silicic acid near3 methyl silicate or silicon methoxide) with (ammonia or ammonia or ammonium) near4 (atmosphere or gas or gaseous or vapor or vapour or vaporous or vapourous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 13:51

S31	1	"6231989".pn.	US-PGPUB; USPAT	ADJ	ON	2009/08/12 14:13
S32	52	(tetra\$1ethoxy\$1silane or tetra\$1ethyl\$1ortho \$1silicate or silicic acid near3 ethyl silicate or silicon ethoxide) with (ammonia or ammoniac or ammonium) near4 (atmosphere or gas or gaseous or vapor or vapour or vaporous or vapourous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/12 14:16
S33	52	(tetra\$2ethoxy\$1silane or tetra\$2ethyl\$1ortho \$1silicate or silicic acid near3 ethyl silicate or silicon ethoxide) with (ammonia or ammoniac or ammonium) near4 (atmosphere or gas or gaseous or vapor or vapour or vaporous or vapourous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/12 14:18
S34	98	synthetic near4 quartz and (anti\$1fog\$4 or fog\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/12 14:26
S35	40	synthetic near4 quartz with (film or layer) and (anti \$1fog\$4 or fog\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/12 14:26
S36	1	"2432484".pn.	US-PGPUB; USPAT	ADJ	ON	2009/08/12 17:21
S37	2	"2432484".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/12 17:22
S38	14	("2432484").URPN.	USPAT	ADJ	ON	2009/08/12 17:23
S39	10	(pore or porous or poros \$4) and S38	USPAT	ADJ	ON	2009/08/12 17:30
S40	14	("2432484").URPN.	US-PGPUB; USPAT	ADJ	ON	2009/08/12 17:31
S41	10	(pore or porous or poros \$4) and S40	USPAT	ADJ	ON	2009/08/12 17:31
S42	2	(pore or porous or poros \$4) with alcohol and S40	USPAT	ADJ	ON	2009/08/12 17:31
S43	2	(pore or porous or poros \$4) same alcohol and S40	USPAT	ADJ	ON	2009/08/12 17:32

S44	2	"5698266".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/13 10:21
S45	5031	ms near2 "51"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/13 15:49
S46	5122	ms near2 "51" or ms51 or ms-51	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/13 15:50
S47	39	(ms near2 "51" or ms51 or ms-51) with (colcoat or colcote)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/13 15:50
S48	17	(ms near2 "51" or ms51 or ms-51) with (colcoat or colcote) and (abras\$3 or anti\$1reflect\$3 or fogg\$3 or anti\$1fogg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/13 15:52

**EAST Search History (Interference)**

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